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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,096	04/17/2001	Philippe Gatepin	PHFR 000041	7718
24737 7590 07/10/2008 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001		EXAMINER		
	CZEKAJ, DAVID J			
BRIARCLIFF	MANOR, NY 10510		ART UNIT	PAPER NUMBER
		2621		
			MAIL DATE	DELIVERY MODE
•			07/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	09/836,096	GATEPIN, PHILIPPE			
Office Action Summary	Examiner	Art Unit			
	DAVID CZEKAJ	2621			
The MAILING DATE of this communication					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILII - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNION CFR 1.136(a). In no event, however, may a right ion. period will apply and will expire SIX (6) MON a statute, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on	10 March 2008.				
2a) This action is FINAL . 2b) ∑	•				
3) Since this application is in condition for a	llowance except for formal matt	ers, prosecution as to the merits is			
closed in accordance with the practice ur	nder <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>2-7</u> is/are pending in the applica	ation.				
4a) Of the above claim(s) is/are wi					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>2-7</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	and/or election requirement.				
Application Papers					
9) The specification is objected to by the Ex	aminer.				
10) The drawing(s) filed on is/are: a)	<u> </u>	by the Examiner.			
Applicant may not request that any objection					
Replacement drawing sheet(s) including the	correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by t	the Examiner. Note the attached	d Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for fo		} 119(a)-(d) or (f).			
1. ☐ Certified copies of the priority docu2. ☐ Certified copies of the priority docu		application No			
3. Copies of the certified copies of the		· ·			
application from the International E	·	Toodivad in the National Stage			
* See the attached detailed Office action for		received.			
	·				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🗍 Interview S	Summary (PTO-413)			
 7) Notice of References Cited (PTO-692) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94) 	48) Paper No(s	s)/Mail Date			
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of I	nformal Patent Application			

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DETAILED ACTION

Response to Decision by the BPAI

The previous rejections of claims 2-7 have been reversed by the BPAI. Upon further consideration, a new ground of rejection is made as set forth below.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 6-7 are rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter (Please see the MPEP 2106.01). The computer program product recited in claims 6 and 7 are not embodied within a computer readable medium. However, when functional descriptive material (such as a computer program product) is recorded on some computer readable medium, it becomes structurally and functionally interrelated to the computer and will be considered statutory. Further, as seen on page 6, lines 23-29 of the specification, the computer program product can be made available by a service provider via a communication network, indicating a carrier signal which is directed towards non-statutory subject matter.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which

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applicant regards as the invention. In the claims, the phrase "a function of" was removed by amendment from the originally recited phrase "of a function of an average quantizing scale". The specification specifically states that this feature is included in the computation of the weighting factor. As a result of the removal of this phrase from the claim, it is not clear what subject matter the applicant regards as the invention.

Claim 2, recites the limitation "transcoding channel video" in line 12. There is insufficient antecedent basis for this limitation in the claim.

Claim 4, recites the limitation "transcoding channel video" in line 11. There is insufficient antecedent basis for this limitation in the claim.

Claim 5, recites the limitation "transcoding channel video" in lines 12-13. There is insufficient antecedent basis for this limitation in the claim.

Claim 6, recites the limitation "transcoding channel video" in line 8. There is insufficient antecedent basis for this limitation in the claim.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID CZEKAJ whose telephone number is (571)272-7327. The examiner can normally be reached on Mon-Thurs and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on (571) 272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dave Czekaj/ Art Unit 2621

/Mehrdad Dastouri/ Supervisory Patent Examiner, Art Unit 2621

/Wanda L Walker/
Director, Technology Center 2600